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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		AUZ-002 P	-
First Inventor		David M. Austin	
Title DETECTION OF C		OBSERVERS AND URES AGAINST	
Express Mail Label No		EV 001614075 US	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | E

APPLICA	TION ELEMENTS	Ī	400				oner for Patents
See MPEP chapter 600 cond	perning utility patent application conte		ADD		Patent A shington,		
Fee Transmittal F	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD-R i			e table or
2. Submit an original and a Applicant claims s			8. Nuc	Computer Program leotide and/or Amino Applicable, all necessal	Acid Seque		ubmission
3. Specification (preferred arrangement	[Total Pages 45]		a. [Computer Reada	• •	CRF)	
- Descriptive title	of the invention		b. 8	—— Specification Sequence	E Listing o	n:	
	e to Related Applications arding Fed sponsored R & D			i. CD-ROM	or CD-R (2	2 copie	s); or
	equence listing, a table, program listing appendix		ii. paper				
- Background of - Brief Summary	the Invention		c. [Statements verify			
- Brief Descriptio	n of the Drawings (if filed)			CCOMPANYING			
- Detailed Descri - Claim(s)	ption		9. [Assignment Paper 37 CFR 3.73(b) S	•	heet &	document(s)) 7 Power of
- Abstract of the	Disclosure	_	10.	(when there is an		~	Attorney
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 10]	11.	English Translation		ent <i>(if a</i>	
5. Oath or Declaration	[Total Pages 2]]	12.	Information Disclo			Copies of IDS Citations
	uted (original or copy)		13.	Preliminary Amer			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Sized at the set of the band deleting inventor(s) 15.			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 12							
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			10m P10/SB/35				
6. Application Data Sheet. See 37 CFR 1.76 17. Other: Express Mail Certificate			tificate				
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76	supply th	ie requ	isite information below	and in a p	orelimii	nary amendment,
Continuation Divisional Continuation-in-part (CIP)			of prior application No : 09 / 491,727				
Prior application information:				Group Art Unit: 2762 rior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part o	f the disclosure of the accompanying co	ontinuatio	n or div	isional application and	is hereby i	ncorpo	
The incorporation can only be	relied upon when a portion has been in:				pplication	parts.	
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	ode Label [Insert Customer No. or Atta	nch bar code	label he	re) or	Correspon	dence a	ddress below
Name	Wesley L. Austin, Esq.						
	1987 South Bluebell Drive						
Address							
City	Bountiful	Sta	ate	UT	Zip (Code	84010
Country	USA	Telepho	one	801-296-0597	Fa	ax	
Name (Print/Type)	Wesley L. Austin		Regi	stration No. (Attorne	y/Agent)		42,273
Signature	Waster ! This !				Date	12/2	1/2001

Burden Hour Statement: This form is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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664.00 (\$)

Complete if Known		
Application Number		
Filing Date	12/21/2001	
First Named Inventor	David M. Austin	
Examiner Name		
Group Art Unit		
Attorney Docket No.	AUZ-002 P	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account	Entity Entity Fee Fee Fee Fee Fee Pescription Fee Pe	aid				
Number Deposit	Fee Fee Fee Fee Fee Pescription Fee Pe					
Account Name	105 130 205 65 Surcharge - late filing fee or oath	\dashv				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	\dashv				
Applicant claims small entity status	139 130 139 130 Non-English specification	\dashv				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	_				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	- 1				
Check Credit card Money Other	Examiner action	一				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	\dashv				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	-				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	\dashv				
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 370,00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	\dashv				
270.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
subtotal (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	\dashv				
Total Claims 34 -20** = 14 x 9.00 126.00 Independent 7 -3** = 4 x 42.00 168.00	143 460 243 230 Design issue fee	\dashv				
Claims 42.00 = 100.00	144 620 244 310 Plant issue fee	ᅥ				
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner	\dashv				
Lorgo Entity Carell Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	\dashv				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 294.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Wesley L. Austin	Registration No. (Attorney/Agent) 42,273	Telephone	801-296-0597
Signature	Wester J. History		Date	12/21/2001

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CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Label No. EV 001 614 075 US

Date of Deposit: December 21, 2001

I hereby certify that the attached patent application entitled "DETECTION OF OBSERVERS AND COUNTERMEASURES AGAINST OBSERVERS," with attached Declaration, Power of Attorney, and Petition, together with eight (10) sheets of informal drawings, utility and fee transmittals, check No. 1522 for \$664, an Information Disclosure Statement and PTO Form 1449 and a Nonpublication Request are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.

DATED this ______ day of December 2001.

Respectfully submitted,

Wesley L. Austin

Registration No. 42,273

Attorney docket: AUZ-002 P

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		David M. Austin
Title Against O		f Observers and Countermeasure oservers
Atty Docket Number		AUZ-OOD P

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).